From: Keith Takata < keith@keithtakata.com>
Sent: Saturday, November 01, 2014 8:21 AM

To: Kurt Berchtold;Ann Sturdivant;John Scandura;Emad Yemut;Barbara Cook;Lyons,

John; Shaffer, Caleb; thompson, rachelle; Dreyfus, Bethany; Steve Koyasako; Julie Macedo

Cc: Stewart Black;Manzanilla, Enrique;Minor, Dustin

Subject: Sequence of Meetings Leading to Task Force Meeting on November 13th

As we agreed at yesterday's meeting, the **Orange County North Basin Task Force** will meet on **Thursday, November 13th**. I propose that we start the meeting at **11:00 am**, which will give the Bay Area participants time to travel in the morning. OCWD has graciously offered to provide a working lunch. We'll try to finish the meeting by **2:00 pm**. The Task Force will meet at the offices of the OCWD at **18700 Ward Street, Fountain Valley CA 92708**. Please let me know what you'd like on the agenda by Thursday, November 6th.

One of the major topics at the Task Force meeting will be roles and responsibilities of the OCWD and the state and federal regulatory agencies in North and South Basins. In order to have a productive discussion at the Task Force meeting, we agreed to the following meetings to be held <u>before</u> the Task Force meeting:

- A legal meeting between attorneys of OCWD, DTSC, SWRCB, and EPA. I'd like to ask Steve Koyasako or Julie Macedo to organize this meeting.
- A regulatory agency only meeting between DTSC, RWQCB, and EPA. I'd like to ask Barbara Cook or John Scandura to organize this meeting.

If you have any questions or concerns, please let me know. Thank you all!

Keith

Keith Takata
Takata Environmental LLC
keith@keithtakata.com
650-862-1162
www.keithtakata.com

From: Manzanilla, Enrique

Sent: Friday, October 31, 2014 1:05 PM

To: Barnett, Lim@DTSC

Subject: RE: Orange County Water District

Thanks for your help Lim. We're on the line, but its only music so far. Folks are late?

-----Original Appointment-----

From: Barnett, Lim@DTSC [mailto:Lim.Barnett@dtsc.ca.gov]

Sent: Friday, October 31, 2014 11:53 AM

To: Black, Stewart@DTSC; Cook, Barbara@DTSC; Scandura, John@DTSC; Ingenito, Miriam@DTSC; Cope, Grant@EPA;

Waltz, Bonnie@EPA; Reed, Marcy@EPA; Smith, Kim@DTSC; Berchtold, Kurt@Waterboards; Keith Takata

(keith@keithtakata.com); mwehner@ocwd.com; dmark@ocwd.com; scottsommer@sasrlaw.com; rherndon@ocwd.com; mmarkus@ocwd.com; Bolin, David (DBolin@ocwd.com); Manzanilla, Enrique

Cc: Macedo, Julie@Waterboards; jdscandura@earthlink.net; Koyasako, Steve@DTSC

Subject: Orange County Water District

When: Friday, October 31, 2014 1:00 PM-2:30 PM (UTC-08:00) Pacific Time (US & Canada).

Where: CalEPA Building - 1001 | Street, Sacramento - Conference Room 2510 / conference line 866.507.2042 PC

3861812 (Leader: Stewart)

UPDATING: Room Change to 2510

Requestor: Stewart Black **Purpose of Meeting:** Orange County Water District **Location:** CalEPA Building-1001 I Street, Sacramento, Conference Room 2520 **External Attendees:** Keith Takata, Mike Wehner, Roy Herndon, Dave Mark, Scott Sommer and Mark Markus (OCWD); Kurt Berchtold—by phone (Waterboards) and Grant Cope (CalEPA); Enrique Manzanilla (USEPA) **DTSC Attendees:** Miriam Ingenito, Stewart Black, Barbara Cook and by phone John

Scandura Meeting Scheduler: Lim Barnett Phone: 916.322.5176

FRIDAY - October 31 - 1:00-2:30 PM

Visitor Information

- Address: 1001 | Street, Sacramento, CA 95814, 25th Floor, Conference Room 2510 / Conference Line 866.507.2042 - Participate Code: 3861812 (Leader: Stewart)
- Directions and Parking: http://www.calepa.ca.gov/EPABIdg/location.htm
- Metered Parking: There is metered parking available surrounding the building. The City Parking Garage is located directly across from the Cal/EPA Headquarters Building on the corner of 10th & I Streets.
- Visitor Check In: The California Environmental Protection Agency Building is a secure building. All visitors must check-in at the Visitor Environmental Service Center and sign in to receive a badge. The security guard will then contact Lim Barnett at 322.5176 or the Executive Office at 322.0504 to have you escorted to Floor 25.
- Your Contact: Lim Barnett at 916.322.5176 / lim.barnett@dtsc.ca.gov

From: Manzanilla, Enrique

Sent: Friday, April 04, 2014 11:39 AM **To:** Keith Takata;Lyons, John;Minor, Dustin

Subject: Re: Fwd: Orange County Water District--Meeting with SWRCB and DTSC

Thanks for the heads up. I think its good they have that discussion.

From: Keith Takata <keith@keithtakata.com> Sent: Friday, April 4, 2014 10:14:58 AM

To: Manzanilla, Enrique; Lyons, John; Minor, Dustin

Subject: Fwd: Orange County Water District--Meeting with SWRCB and DTSC

I want to give you a heads up that Mike Markus, the General Manager of OCWD, and others will be meeting with Felicia Marcus and Debbie Raphael on May 2nd. The purpose of this meeting is to make Felicia and Debbie aware of the groundwater problem in Orange County, explain what OCWD and the three regulatory agencies are doing, seek support, and explore a few bigger picture ideas. Please let me know if you have any questions or concerns.

Keith

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keith@keithtakata.com
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Begin forwarded message:

From: "Barrios, Alicia@Waterboards" < <u>Alicia.Barrios@Waterboards.ca.gov</u>>
Subject: RE: Orange County Water District--Meeting with SWRCB and DTSC

Date: April 4, 2014 at 9:29:31 AM PDT **To:** Keith Takata < keith@keithtakata.com >

Keith,

The meeting is confirmed here for May 2 from 2:00-3:30 p.m. Board Chair Felicia Marcus, Board Member Tam Doduc and Director Debbie Raphael will be in attendance.

Please have Mr. Markus have security contact me when he arrives so I can escort him to Conference Room 2530. Thanks.

Alicia

From: Keith Takata < keith@keithtakata.com>
Sent: Friday, April 04, 2014 10:15 AM

To: Manzanilla, Enrique;Lyons, John;Minor, Dustin

Subject: Fwd: Orange County Water District--Meeting with SWRCB and DTSC

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Please have Mr. Markus have security contact me when he arrives so I can escort him to Conference Room 2530. Thanks.

Alicia

From: Toy, Arthur

Sent: Thursday, February 20, 2014 7:46 AM

To: CHENG, CHRISTINA

Cc: Manzanilla, Enrique;Lyons, John;Lindsay, Nancy;Farber, Sandy;Owyang-Chin, Leslie;tran,

peter; Chesnutt, John; Commisso, Angela

Subject: RE: Visitors on 2/28 at 9:30am to meet w/Enrique & John Lyons in R911

Christina:

I will be happy to do this.

Art Toy

Professional Database Support U.S. Environmental Protection Agency Region 9 Superfund Division Federal Facilities and Cleanup Branch 75 Hawthorne Street, Mail Code SFD-8 San Francisco, CA 94105 415-972-3786 toy.arthur@epa.gov

From: CHENG, CHRISTINA

Sent: Wednesday, February 19, 2014 10:52 AM

To: Farber, Sandy; Owyang-Chin, Leslie; tran, peter; Toy, Arthur

Cc: Manzanilla, Enrique; Lyons, John; Lindsay, Nancy

Subject: Visitors on 2/28 at 9:30am to meet w/Enrique & John Lyons in R911

Hi, there is a "US EPA and Orange County Water District (OCWD)" meeting next Friday, **2/28**, at **10:30am – 12pm**, in Room **911**.

Art – can you please help Keith set up the computer and projector for his PowerPoint presentation? I'm off next Friday.

Sandy/Leslie – I asked the R9 Receptionist to call one of you or the SF main line when the visitors arrive.

Participants:

Enrique Manzanilla, John Lyons, and Dustin Minor will attend the meeting.

Visitors:

Keith Takata, Consultant (arrive at 9:30am)

(Following visitors arrive at 10:00am)

Mike Wehner, Assistant General Manager, OCWD Roy Herndon, Chief Hydrogeologist, OCWD Scott Sommer, Pillsbury, Attorney for OCWD

Thank you!

Christina Cheng Superfund Division U.S. Environmental Protection Agency Pacific Southwest - Region 9 (415) 972-3017

From: Herndon, Roy <RHerndon@ocwd.com>
Sent: Thursday, January 16, 2014 11:06 AM

To: Manzanilla, Enrique

Subject: Accepted: Meeting w/Orange County Water District & Keith Takata

Roy Herndon Chief Hydrogeologist Orange County Water District 18700 Ward Street Fountain Valley, CA 92708 tel: (714) 378-3260 email: rherndon@ocwd.com

www.ocwd.com www.gwrsystem.com

Follow OCWD on Twitter at http://www.twitter.com/OCWDWaterNews

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From: Keith Takata < keith@keithtakata.com>
Sent: Thursday, January 16, 2014 10:59 AM

To: Manzanilla, Enrique

Subject: Re: Orange County Water District

My role is very straight forward. I am working as a consultant for the OCWD. I am advising OCWD on overall strategy, on how the state and federal cleanup process works, and on how best to work with the regulatory agencies. Is that enough?

Keith

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On Jan 16, 2014, at 8:24 AM, Manzanilla, Enrique < Manzanilla. Enrique @epa.gov> wrote:

And when you get a chance, send me an email that explains your role vis-à-vis orange county. If I get asked......

Look forward to seeing you then.

From: Keith Takata [mailto:keith@keithtakata.com]

Sent: Tuesday, January 14, 2014 8:17 PM **To:** Manzanilla, Enrique; CHENG, CHRISTINA

Cc: Lyons, John

Subject: Re: Orange County Water District

Thanks, Enrique. Christina, does the week of February 24 to 28 work for Enrique and John?

Keith

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On Jan 14, 2014, at 6:40 PM, Manzanilla, Enrique Manzanilla.Enrique@epa.gov> wrote:

Thanks for the note keith. I am aware of orange county's approach and I (and others at dtsc and the board) agree that their approach tracks with the discussions with jane williams and cynthia.

Let's set up something in february once john is on board officially. I think it will be a good discussion and I look forward to it.

See you then.

From: Keith Takata < keith@keithtakata.com > Sent: Tuesday, January 14, 2014 5:12:10 PM

To: Manzanilla, Enrique

Subject: Orange County Water District

Enrique:

I hope the New Year is treating you well. I'm sure you will miss Kathleen and Mike, but John and Angeles are great choices.

In December 2013, I talked to Kathleen about the groundwater contamination in Orange County and I think I mentioned it to you too. As a reminder, Orange County has a large area of groundwater contamination in its North Basin that fits the profile of the recent "groundwater paradigm" discussions between Cynthia Babich, Jane Williams, the SWRCB, and DTSC. Namely:

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Thank you very much and I look forward to working with you again.

Keith

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From: CHENG, CHRISTINA

Sent: Thursday, January 16, 2014 8:31 AM

To: Keith Takata

Cc: Lyons, John;Minor, Dustin;Manzanilla, Enrique

Subject: RE: Orange County Water District

Good morning, Keith!

These date/times work for Enrique and Dusty. John?

I scheduled for Friday, February 28th, at 10:30am to 12pm, in room 911. Please let me know if you need a bigger room, and send me the list of participants at least three days before the meeting. Thank you!

Have a nice day!

Christina Cheng
Superfund Division
U.S. Environmental Protection Agency
Pacific Southwest - Region 9
(415) 972-3017

From: Keith Takata [mailto:keith@keithtakata.com] **Sent:** Wednesday, January 15, 2014 5:11 PM

To: CHENG, CHRISTINA **Cc:** Lyons, John; Minor, Dustin

Subject: Re: Orange County Water District

Christina, OCWD would like to schedule the meeting on Friday, February 28th. If possible, 10:30 am to 12:00 Noon or 1:00 pm to 2:30 pm so they can fly up and back on the same day. Before the meeting, I will send a draft agenda, list of participants, and a briefing package. Thank you very, very much. See you soon!

Keith

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On Jan 15, 2014, at 9:23 AM, CHENG, CHRISTINA < Cheng. Christina@epa.gov> wrote:

John will be on travel the last week of February and return on Friday 2/28. We can meet anytime on 2/28 or the weeks of February 19-21 and March 4-7.

Dusty – are you attending or who should attend in ORC?

As for now, Enrique is available on the following dates/times.

2/18 – 1pm

2/19 - 11am

2/20 - 1pm

2/21 – anytime

2/28 - anytime

3/4 – anytime

3/5 - 11am

3/6 – anytime

3/7 - anytime

Thank you!

Christina Cheng
Superfund Division
U.S. Environmental Protection Agency
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(415) 972-3017

From: Keith Takata [mailto:keith@keithtakata.com]
Sent: Wednesday, January 15, 2014 8:58 AM

To: CHENG, CHRISTINA

Cc: Lyons, John

Subject: Re: Orange County Water District

Yes, the Orange County Water District will come to EPA. 90 minutes would be great. If possible, late morning (like 11:00) or early afternoon (like 1:00) will give the folks from Orange County to fly in and out on the same day. They will bring their attorney so you may want to invite ORC too.

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www.keithtakata.com

On Jan 15, 2014, at 8:31 AM, CHENG, CHRISTINA < Cheng. Christina@epa.gov > wrote:

Hi Keith, yes, Enrique is available that week. Is this meeting at EPA? How long?

John – is the last week of February work for you? I don't have access to your calendar.

Thank you!

Christina Cheng
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From: Keith Takata [mailto:keith@keithtakata.com]

Sent: Tuesday, January 14, 2014 8:17 PM **To:** Manzanilla, Enrique; CHENG, CHRISTINA

Cc: Lyons, John

Subject: Re: Orange County Water District

Thanks, Enrique. Christina, does the week of February 24 to 28 work for Enrique and John?

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Thanks for the note keith. I am aware of orange county's approach and I (and others at dtsc and the board) agree that their approach tracks with the discussions with jane williams and cynthia.

Let's set up something in february once john is on board officially. I think it will be a good discussion and I look forward to it.

See you then.

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To: Manzanilla, Enrique

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From: Manzanilla, Enrique

Sent: Thursday, January 16, 2014 8:25 AM

To: Keith Takata

Subject: RE: Orange County Water District

And when you get a chance, send me an email that explains your role vis-à-vis orange county. If I get asked.....

Look forward to seeing you then.

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Cc: Lyons, John

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To:Keith Takata;Lyons, JohnCc:Manzanilla, Enrique

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To: Manzanilla, Enrique;CHENG, CHRISTINA

Cc: Lyons, John

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Thank you very much and I look forward to working with you again.

Keith

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650-862-1162
www.keithtakata.com

From: Manzanilla, Enrique

Sent: Tuesday, January 14, 2014 6:41 PM

To: Keith Takata

Cc:CHENG, CHRISTINA; Lyons, JohnSubject:Re: Orange County Water District

Thanks for the note keith. I am aware of orange county's approach and I (and others at dtsc and the board) agree that their approach tracks with the discussions with jane williams and cynthia.

Let's set up something in february once john is on board officially. I think it will be a good discussion and I look forward to it.

See you then.

From: Keith Takata <keith@keithtakata.com> Sent: Tuesday, January 14, 2014 5:12:10 PM

To: Manzanilla, Enrique

Subject: Orange County Water District

Enrique:

I hope the New Year is treating you well. I'm sure you will miss Kathleen and Mike, but John and Angeles are great choices.

In December 2013, I talked to Kathleen about the groundwater contamination in Orange County and I think I mentioned it to you too. As a reminder, Orange County has a large area of groundwater contamination in its North Basin that fits the profile of the recent "groundwater paradigm" discussions between Cynthia Babich, Jane Williams, the SWRCB, and DTSC. Namely:

- A large area of groundwater contamination, not well defined.
- Drinking water wells shut down, impacted, or threatened.
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From: Keith Takata < keith@keithtakata.com>
Sent: Tuesday, January 14, 2014 5:15 PM

To: Manzanilla, Enrique

Subject: Orange County Water District

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Sent: Tuesday, January 14, 2014 5:12 PM

To: Manzanilla, Enrique

Subject: Orange County Water District

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From: Manzanilla, Enrique

Sent: Thursday, January 09, 2014 1:04 PM

To: takata.keith@gmail.com
Subject: Fw: Jane Williams Initiative

So don't share those notes......

From: Lindsay, Nancy

Sent: Thursday, January 09, 2014 11:28:39 AM

To: Manzanilla, Enrique

Subject: RE: Jane Williams Initiative

We probably shouldn't send the notes until Felicia revises them into the public document she mentioned in Dec.

From: Manzanilla, Enrique

Sent: Wednesday, January 08, 2014 5:47 PM **To:** Keith Takata; Lindsay, Nancy; Salyer, Kathleen

Subject: Re: Jane Williams Initiative

I will send u the notes from the october meeting referenced in Scott's email. We didn't go to the meeting because we were shutdown. I think scott summarizes the general concepts but the notes will give u more detail on jane's thinking.

You should also look at the state board's web site for their groundwater policy paper - 30k foot perspective.

From: Keith Takata < takata.keith@gmail.com > Sent: Wednesday, January 08, 2014 5:22:00 PM

To: Manzanilla, Enrique; Lindsay, Nancy; Salyer, Kathleen

Subject: Jane Williams Initiative

Happy New Year, everyone!!! I look forward to seeing all of you in 2014. Lunch or coffee?

See the email below. Is there anything you can tell me about what Jane Williams is proposing?

Keith

Keith Takata takata.keith@gmail.com

From: Warren, Scott@DTSC [mailto:Scott.Warren@dtsc.ca.gov]

Sent: Wednesday, January 08, 2014 11:16 AM

To: Berchtold, Kurt@Waterboards

Cc: Herndon, Roy

Subject: Orange County Water District

Kurt,

DTSC, Water Boards, CalEPA and USEPA are launching an effort in the LA Basin to examine new ways to collaborate and perhaps modify the cleanup paradigm. The effort was largely initiated by Jane Williams (an Environmental Justice activist) in the LA area. Jane's vision is to stop the movement of all plumes that are impacting drinking water immediately (protect our most precious resources) and to then go after RPs. It's a grand vision that hinges on a changing or supplementing our current approach and on having available funding. I'm not sure we can realize her vision as she sees it, but the meeting we had in October and few follow-on meetings have afforded upper management at the highest levels in DTSC, Water Boards, CalEPA and USEPA an opportunity to consider new ways to leverage our resources and authorities.

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Roy appreciates the way we (DTSC and RWQCB-SA) worked together in the past in the South Basin (Santa Ana) and mentioned the concept of an interagency working group for the North Basin. He indicates you and he talked about this late last year. We are all sensitive to costs, but the demand on our groundwater resources is clearly increasing. Would you entertain looking for ways to leverage our resources in the North Basin. If so perhaps we could begin a few preliminary conversations.

Scott

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Sent: Thursday, January 09, 2014 11:29 AM

To: Manzanilla, Enrique **Subject:** RE: Jane Williams Initiative

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From: Keith Takata <takata.keith@gmail.com>
Sent: Wednesday, January 08, 2014 6:17 PM

To: Manzanilla, Enrique **Subject:** Re: Jane Williams Initiative

Thanks, Enrique. I should just ask Jane herself. I'll look for the paper.

Keith Takata takata.keith@gmail.com

On Jan 8, 2014, at 5:46 PM, Manzanilla, Enrique < Manzanilla. Enrique@epa.gov > wrote:

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